## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1331	((custom\$4) adj (application\$1) adj 2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (information)) or ((service) adj (information)) or ((service) adj (identifier)) AND (((session)) adj (initiation) adj (protocol)) or ("SP") or ("H.32"3) or ("SP")	USPAT	OR	ON	2008/11/13
L2	101	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or (((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (information)) or ((service) adj (intitation) adj (initiation) adj (initiation) adj (initiation) adj ("Th.323") or ("H.3"\$ ) or ("SP+") AND ("SGPP")	USPAT	OR	ON	2008/11/13

	790	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (information)) AND ((service)) adj (information)) AND ((servico)) or ("SP") or ("I-I-S"S) or ("SIP") or ("SIP") or ("SIP") AND ("3GPP")	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
4	19207	((370/254) or (370/265) or (370/270) or (370/433) or (370/443) or (370/463) or (370/463) or (709/212) or (709/217) or (709/23) or (379/111) or (379/111.1)).CCLS.	US-PGPUB; USPAT	OR .	OFF	2008/11/13 13:23
<u></u>	4629	( ((custom\$4) adj (application\$1) adj 2 (mobile) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (information)) AND ( ((session) adj (information)) AND ( ((session) adj (information)) or ("SIP") or ("SIP") or ("SIP")	US-PGPUB; USPAT	OA	ON	2008/11/13

		+") )				
_6	193	L5 and L4	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
L7	4629	(((custom\$4) adj (application\$1) adj 2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information))) AND (((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3"\$\$) or ("SIP")	US-PGPUB; USPAT	OR	ON	2008/11/13
L8	4629	(((custom\$4) adj (application\$1) adj (mobile) adj 2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information))) AND (((session) adj (initiation) adj (protocol)) or ("SP") or ("H.3"\$\$) or ("SIP")	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
L9	3873	(((custom\$4) adj (application\$1) adj (mobile) adj 2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND (((session)) adj (initiation) adj (protocol)) or ("SIP") or ("H.3\$\$") or ("SIP") +") )	US-PGPUB; USPAT	OR	ON	2008/11/13

L10	4629	(((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc \$3) adj (logic)) or ("CAME.") or (billing) or ((service) adj (reference) or ((service) adj (information))) AND (((session) adj (initiation) adj (protocol)) or ("H.3"\$\$) or ("SP") or ("H.3"\$\$) or ("SIP")	US-PGPUB; USPAT	OR	ON	2008/11/13
L11	5341	(((custom\$4) adj (application\$1) adj (mobile) adj 2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) AND (((session)) adj (protocol)) or ("SIP") or (H3\$\$) or ("SIP +"))	US-PGPUB; USPAT	OR	ON .	2008/11/13
L12	3855	(((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information))) AND (((session) adj (initiation) adj (protocol)) or ("SIP"))	US-PGPUB; USPAT	OR	ON ON	2008/11/13

L13	3217	[(((custom\$4) adj (application\$1) adj (mobile) adj?2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) AND (((session)) adj (initiation) adj (protocol)) or ("SIP"))	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
L14	3132	(((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing)) AND (((session) adj (initiation) adj (protocol)) or ("SIP"))	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
L15	376	[(((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") AND (((session) adj (initiation) adj (protocol)) or ("SIP"))	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
L16	7280	(((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") )	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
L17	61	(379/112.1).OOLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L18	486	(379/111).COLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L19	7999	(709/223).COLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L20	1386	(370/463).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L21	556	(709/212).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23

L22	144	(370/433).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L23	276	(370/443).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L24	369	("CAMEL") AND ("SIP")	US-PGPUB; USPAT	OR	ON	2008/11/13 13:23
_25	2249	(370/254).COLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
_26	64	(370/265).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
_27	209	(370/270).COLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L28	6406	(709/217).COLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L29	47	( ((modif\$7) or (chang \$3) or (add\$3)) SAME ((SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) ) AND (CAMEL)	US-PGPUB; USPAT	OR	ON	2008/11/13
_30	200	( ((modif\$7) or (chang \$3) or (add\$3)) SAME ( (SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK))	USPAT	OR	ON	2008/11/13 13:23
L31	410	( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) )	USPAT	OR	ON	2008/11/13 13:23

L32	0	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enplo) or ((custom\$4) adj (application\$1) adj (application\$1) adj ((application\$1) adj ((application\$1) adj ((for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic) or ("CAMLE.") or (billing) or ((service) adj (reference) or ((service) adj (information)) or ((service) adj (information)) or ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$ ) or ("SIP+") or ((IP) same ((signaling) adj (protocol\$1)) ) ) AND (("all IP") or ("GPP") or ("UTTRAN") or ("UTTRAN") or ("UTTRAN") or ("GSM") ) AND ("service reference information")	USPAT	OR	ON	2008/11/13
L33	404	((SIP) adj ((invite) or (INV))) OR ((SIP) adj ((acknowledge) or (ACK))) AND (CAMEL)	USPAT	OR	ON	2008/11/13 13:23
L34	0	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (tor) adj (mobile) adj (network) adj (lenhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj ((information)) or	USPAT	OR	ON	2008/11/13 13:23

чаниянияниянияниянияниянияниянияниянияниян		((service) adj (identifier)) ) AND (((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$ \$) or ("SIP+") or ((IP) same ((signaling) adj (protocol\$1)) ) AND (("all IP") or ("3GPP") or ("UTFAN") or ("UMTS") or ("GPRS") or ("GSM") AND ("call reference number")				
L35	1	("0191445").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2008/11/13 13:23
L36	8	(((modif\$7) or (chang \$3) or (add\$3)) SAME ((SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) SAME ((invite) or (INV) or (acknowledge) or (ACK)) AND (CAMIL)	USPAT	OR	ON	2008/11/13 13:23
ти. 37	94	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (biling) or ((service) adj (reference)) or ((service) adj (information))) AND (((session) adj (initiation) adj (initiation) adj (protocol)) or ("SIP") or ("H.3"\$\$) or ("SIP")	USPAT	OR	ON	2008/11/13

L38	72	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL")) AND (((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP+"))	USPAT	OR	ON	2008/11/13 13:23
L39	447	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (information)) or ((service) adj (infitation) adj (initiation) adj (protocol)) or ("SP") or ("SP") or ("IPSame ((signaling) adj (protocol\$1)) ) AND (("all IP") or ("3GPP") or ("UTTRAN") or ("GSM"))	USPAT	OR .	ON	2008/11/13

L40	24	(((custom\$4) adj (application\$1) adj 2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") AND (((session)) adj (initiation) adj (protocol)) or ("SP") or ("SIP") AND ((call) adj (state) adj (control) adj (funtion)) or (CSCP) or (GGSM) or (GMSC) or (GGSN) or (GGSN)	USPAT	OR .	ON	2008/11/13
L41	6406	(709/217).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:23
L42	24	[(((custom\$4) adj (application\$1) adj2 (mobile) adj (enhanc \$3) adj (logice)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") AND (((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP") or ("SIP") and (control) adj (solicol) or ("CSP") or (GCSM)	USPAT	OR	ON	2008/11/13 13:23

L43	54	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj ((enhanc \$3) adj ((logic)) or ((custom\$4) adj (application\$1) adj (for) adj ((mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or ((open) adj (system) adj (architecture)) or ("OSA") or (Parley) or ((parley) adj ("API")) or ((parley) adj (application) adj (protocol) adj (interface)) or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (intitation) adj (protocol)) or ("SP") or ("H3.2"3") or ("H3."\$ \$) or ("SP+") or ((Ip) same ((signaling) adj (protocol\$1)) ) AND (("all IP") or ("GPRS") or ("GPRS") or ("GPRS") or ("GPRS") or ("GSM") AND	USPAT	OR	ON	2008/11/13 13:23
L44	24	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL")) AND (((session) adj (initiation) adj (protocol)) or ("SIP")	USPAT	OR	OX	2008/11/13 13:23

		or ("SIP+") ) AND (((call) adj (state) adj (control) adj (funtion)) or (CSCF) or (GCSM) or (GMSC) or (GGSN) or (SGSN) )		***************************************		
L45	410	((SIP) adj ((invite) or (INV))) OR ((SIP) adj ((acknowledge) or (ACK)))	USPAT	OR	ON	2008/11/13 13:23
L46	0	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logio) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logio)) or ("CAMEL") or (billing) or ((service) adj (information)) or ((service) adj (information)) or ("service) adj (information)) or ("service) adj (information) or ("Servi") or ("Servi") or ("IP") or ("IP") or ("IP") or ("GPRS") or ("GMRS") or ("GRRS") or ("GMR") AND ("call reference number")	USPAT	OR .	ON	2008/11/13

L49	1451	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (ireference)) or ((service) adj (information)) or ((service) adj (information)) or ((service) adj (information)) or ("SP") or ("H.323") or ("H.3"\$ ) or ("H.3"\$ ) or ("H.3"\$ ) or ("IP,") or (IP) same ((signaling) adj (protocol\$1)))	USPAT	(OR	ON	2008/11/13 13:23
L50	34	L47 and L4	USPAT	OR	ON	2008/11/13 13:23
	72	(((custom\$4) adj (application\$1) adj 2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ("CAME.") AND (((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP") or ("SIP+"))	USPAT	OR .	ON	2008/11/13
L52	11	(( ((SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) )) AND (CAMEL)	USPAT	OR	ON	2008/11/13 13:23

L53	11	(( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) )) AND (CAMEL)	USPAT	OR	ON	2008/11/13 13:24
L54	80	((modif\$7) same (SIP) same (invite))	USPAT	OR	ON	2008/11/13 13:24
L55	142	((modif\$7) or (chang \$3)) SAME ((SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) )	USPAT	OR	ON	2008/11/13 13:24
L56	37	(((modif\$7) or (chang \$3)) SAME ((SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) ) AND (CAMEL)	US-PGPUB; USPAT	OR	ON	2008/11/13 13:24
L57	448	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc \$3) adj (logic) or ("CAMEL") or ((open) adj (system) adj (architecture)) or ("CSA") or (Parley) or ((parley) adj (architecture)) or ((parley) adj (application) adj (protocol) adj (interface)) or (billing) or ((service) adj (information)) or ((service) adj (information)) or ((service) adj (identifier)) AND (((session) adj (initiation) adj	USPAT	OR	ON	2008/11/13

		(protocol)) or ("SP') or ("H.323") or ("H.3"\$ \$) or ("SP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UMTS") or ("GFRS") or ("GSM") )				
L58	448	(((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((custom\$4) adj (application\$1) adj ((network) adj (enhanc \$3) adj (logic)) or ((parloy) adj (mobile) adj (network) adj (enhanc \$3) adj (logic)) or ((parloy) adj (system) adj (architecture)) or ((parley) adj ("aPf")) or ((parley) adj ("aPf")) or ((parley) adj ("application") adj (protocol) adj (interface)) or (billing) or ((service) adj (interface)) or (billing) or ((service) adj (interface)) or (interface)) or ((service) adj (interface)) or ("service) adj (interface)) or ("service) adj (interface)) or ("service) adj (interface)) or ("service) adj (interface)) or ("interface)) or ("IH.323") or ("IH.323	USPAT	OR .	ON	2008/11/13

L59	404	((SIP) adj ((invite) or (INV))) OR ((SIP) adj ((acknowledge) or (ACK))) AND (CAMEL)	USPAT	OR	ON	2008/11/13 13:24
L60	3	(("6961332") or ("7136373") or ("6868090")).PN.	USPAT; USOOR	OR	OFF	2008/11/13 13:24
L61	15	(US-20020169776-\$     or US-2005025976-\$     or US-20020131395-\$ ) did. or (US-6640248-\$ or US-6985931-\$ or US-69763233-\$ or US-6871070-\$ or US-6985479-\$ or US-6985479-\$ or US-673621-\$ or US-673621-\$ or US-673621-\$ or US-6615236-\$ or US-661099-\$ or US-6601099-\$ or US-66	US-PGPUB; USPAT	OR	ON	2008/11/13
L62	14	("6735621").URPN.	USPAT	OR	ON	2008/11/13 13:24
L63	3894	((370/464) or (370/465) or (370/466) or (370/467)).CCLS.	USPAT; USOCR	OR	OFF	2008/11/13 13:24
L64	208	(370/464).CCLS.	USPAT; USOOR	OR	OFF	2008/11/13 13:24
L65	1738	(370/465).CCLS.	USPAT; USOOR	OR	OFF	2008/11/13 13:24
L66	1719	(370/466).CCLS.	USPAT; USOOR	OR	OFF	2008/11/13 13:24
L67	520	(370/467).OCLS.	USPAT; USOOR	OR	OFF	2008/11/13 13:24

<sup>11/13/2008 1:27:45</sup> PM

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